

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicants:</b>	Youhao Xu, et al.	<b>Examiner:</b>	Jennifer A. Leung
<b>Serial No:</b>	09/553,990	<b>Art Unit:</b>	1797
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<b>For:</b>	RISER REACTOR FOR FLUIDIZED CATALYTIC CONVERSION	<b>Dated:</b>	July 20, 2009

**Confirmation No.:** 5903

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND REMARKS**

Sir:

In response to the Official Action dated February 20, 2009, Applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

Amendments to the claims are reflected in the listing of claims, which begins on page 2 of this paper.


Remarks begin on page 5 of this paper.

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Dated: July 20, 2009

  
Richard L. Catania